81707.0186 Express Mail Label No. EV 325 216 655 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:							10			
Koichi NAGASAKI of Kokubu-shi, Japan.							Αر	_		
Serial No: Not assigned							U.S.	2		
•	: June 25, 2003							<u>~</u>		
For: THERMOELECTRIC M	ODULE AND PROC	ESS	OR PRODUCING 1	HE SAM	<u> </u>		ر دو	2		
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Dear Sir: CORRESPONDENCE ADDRESS:  Correspondence address:  Correspondence address:  Independent application identified above.  Independent application and application identified above.  Independent application are enclosed.  An assignment of the invention of the invention are enclosed.  Independent application and application and application identified above.  Independent application are enclosed.  Independent										
Application data sheet is enclosed. See 37 CFR 1.76.										
Return postcard is enclosed.  CALCULATION OF FEES										
ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE			
A TOTAL CLAIMS FE E	12	-20	0	LG=\$18 SM=\$9	\$18	\$ 0				
B INDEPENDENT CLAIMS FEE*	2	-3	· 0	LG=\$84 SM=\$42	\$84	\$ 0 ~				
C SUBTOTAL - ADDITIONAL CLAIM										
D MULTIPLE-DEPENDENT CLAIMS	LARGE ENTITY FEE = \$280									
E BASIC FEE	E BASIC FEE LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375 \$ 750									
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)										
G ASSIGNMENT RECORDING FEE \$40   \$  *LIST INDEPENDENT CLAIMS 1 and 9.										
☐ Please charge my Deposit Account No. 50-1314 the amount of \$_0 A copy of this letter is enclosed.										
☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.										
☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed. ☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed. ☐ Any additional filing fees required under 37 C.F.R. 1.16 ☐ Any patent application processing fees under 37 C.F.R. 1.17										
			Respectfully sub	omitted,	711					
Date: June 25, 2003 By:										
Anthony J. Orler. / 500 South Grand Avenue, Suite 1900 Registration No. 41,232 Los Angeles, CA 90071 Attorney for Applicant(s) Telephone: (213) 337-6700 Facsimile: (213) 337-6701										

PATENT

Attorney Docket No: 81707.0186

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	ation of:	Art Unit:	Not assigned				
Koichi NAG	;ASAKI	Examiner	: Not assigned				
Serial No:	Not assigned						
Filed: Jun	ne 25, 2003		,				
	ERMOELECTRIC MODULE AND PROCESS ODUCING THE SAME	FOR					
	CERTIFICATE OF MAILING VIA "Express Mail" Mailing Label No Date of Deposit: Jur	o. <u>EV 325 216 655 U</u>					
Commission P.O. Box 14	PATENT APPLICATION ner for Patents 450 VA 22313-1450						
Dear Sir:							
I he	ereby certify that two copies of a letter of transmittal patent application ( <u>27</u> page(s) of specific <u>1</u> sheet(s) of formal drawings return postcard	eation <u>; 12</u> claim(s	); <u>1</u> page(s) of abstract				
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:							
٠,	Mail Stop PATENT APPLICATIO Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450	N					
Date: June 25, 2003		Roeshen	e Carbonilla				
Hogan & Hartson, LLP		Name of perso	n mailing papers				
500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700		Sign	nature				

Facsimile: 213-337-6701